

OLED panels for integration into sophisticated lighting products

Lumiblade OLED Panel GL

High brightness functional lighting OLED panels.

Benefits

- Enables comfortable room illumination
- Thin shapes enable design and differentiation in lighting
- Improved value proposition for innovative lighting manufacturers

Features

- High lumen output targeting general lighting applications
- Digital light with spectrum quality of incandescent
- Matted finishing for maximum lumen output
- Cold light source
- Thin surface light source

Application

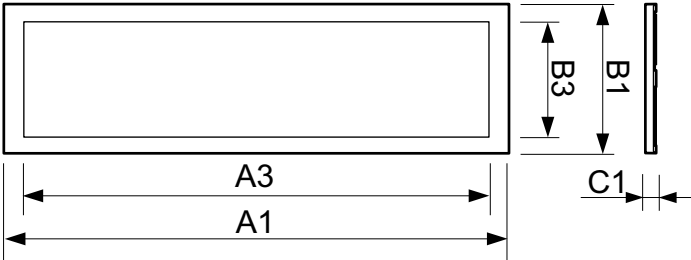
- Any OLED illumination aiming for commercial viability
- Special interior lighting applications

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Versions



Dimensional drawing



Product	C1	A1	A3	B1	B3
OLED Panel Brite FL300L wm N w/o Rset	1.1 mm	240.6 mm	222.0 mm	62.7 mm	46.0 mm
OLED Panel Brite FL300L ww N w/o Rset	1.1 mm	240.6 mm	222.0 mm	62.7 mm	46.0 mm
OLED Panel Brite FL300L ww A0	1.1 mm	240.6 mm	222.0 mm	62.7 mm	46.0 mm
OLED Panel Brite FL300L wm A0	1.1 mm	240.6 mm	222.0 mm	62.7 mm	46.0 mm

Controls and Dimming	
Dimmable	Yes
Operating and Electrical	
Input Voltage	20.0 V
Power (Rated) (Nom)	7.4 W
Mechanical and Housing	
Shape	L0117

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color Rendering Index (Nom)	Luminous Flux (Nom)
925400012901	OLED Panel Brite FL300L wm N w/o Rset	2500 K	-	190 lm
925400013001	OLED Panel Brite FL300L wm A0	2500 K	80	190 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color Rendering Index (Nom)	Luminous Flux (Nom)
925400013201	OLED Panel Brite FL300L ww N w/o Rset	3000 K	80	300 lm
925400013301	OLED Panel Brite FL300L ww A0	3000 K	80	300 lm

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